

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 12:11:14 ON 20 DEC 2004

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 12:11:23 ON 20 DEC 2004

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 19 DEC 2004 HIGHEST RN 799762-98-4

DICTIONARY FILE UPDATES: 19 DEC 2004 HIGHEST RN 799762-98-4

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:

<http://www.cas.org/ONLINE/DBSS/registryss.html>

=>

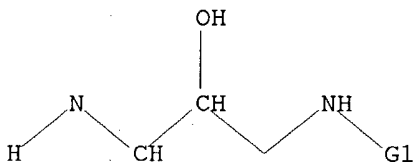
Uploading C:\STNEXP4\09896874.str

L1 STRUCTURE UPLOADED

=> d

L1 HAS NO ANSWERS

L1 STR



G1 O,N

Structure attributes must be viewed using STN Express query preparation.

=> s l1

SAMPLE SEARCH INITIATED 12:11:39 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 320 TO ITERATE

100.0% PROCESSED 320 ITERATIONS

21 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

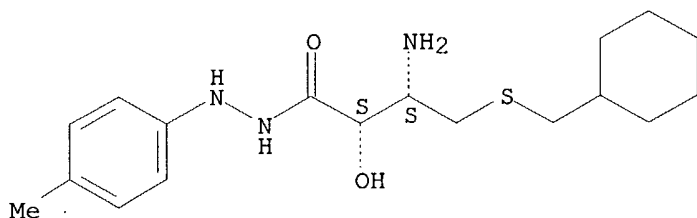
BATCH **COMPLETE**
PROJECTED ITERATIONS: 5327 TO 7473
PROJECTED ANSWERS: 145 TO 693

L2 21 SEA SSS SAM L1

=> d

L2 ANSWER 1 OF 21 REGISTRY COPYRIGHT 2004 ACS on STN
RN 680192-29-4 REGISTRY
CN Butanoic acid, 3-amino-4-[(cyclohexylmethyl)thio]-2-hydroxy-,
2-(4-methylphenyl)hydrazide, (2S,3S)- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C18 H29 N3 O2 S
SR CA
LC STN Files: CA, CAPLUS
DT.CA Caplus document type: Journal
RL.NP Roles from non-patents: BIOL (Biological study); PREP (Preparation);
PRP (Properties)

Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

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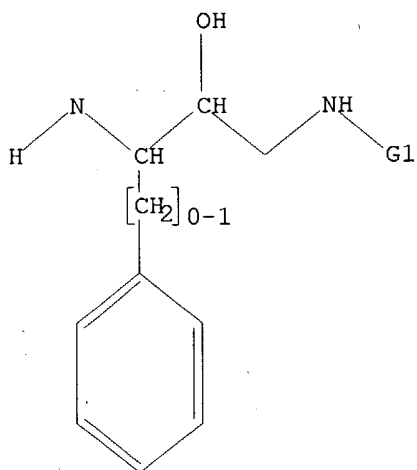
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L3 STRUCTURE UPLOADED

=> d

L3 HAS NO ANSWERS

L3 STR



G1 O,N

Structure attributes must be viewed using STN Express query preparation.

=> s 13

SAMPLE SEARCH INITIATED 12:16:37 FILE 'REGISTRY'
 SAMPLE SCREEN SEARCH COMPLETED - 161 TO ITERATE

100.0% PROCESSED 161 ITERATIONS
 SEARCH TIME: 00.00.01

0 ANSWERS

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
 BATCH **COMPLETE**

PROJECTED ITERATIONS: 2459 TO 3981
 PROJECTED ANSWERS: 0 TO 0

L4 0 SEA SSS SAM L3

=> s 13 ful

FULL SEARCH INITIATED 12:16:51 FILE 'REGISTRY'
 FULL SCREEN SEARCH COMPLETED - 2960 TO ITERATE

100.0% PROCESSED 2960 ITERATIONS
 SEARCH TIME: 00.00.01

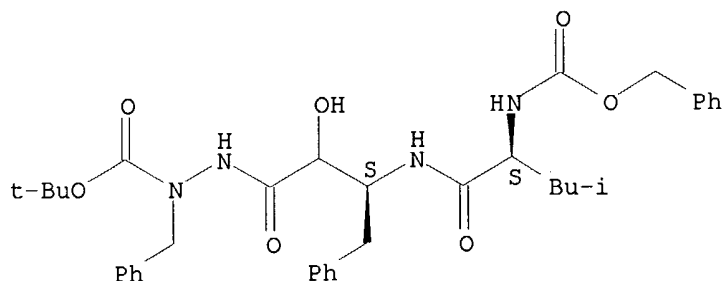
35 ANSWERS

L5 35 SEA SSS FUL L3

=> d 15 1-35

L5 ANSWER 1 OF 35 REGISTRY COPYRIGHT 2004 ACS on STN
 RN 648434-02-0 REGISTRY
 CN 12-Oxa-2,5,9,10-tetraazatetradecanoic acid, 7-hydroxy-13,13-dimethyl-3-(2-methylpropyl)-4,8,11-trioxo-6,10-bis(phenylmethyl)-, phenylmethyl ester, (3S,6S)-(9CI) (CA INDEX NAME)
 FS STEREOSEARCH
 MF C36 H46 N4 O7
 SR CA
 LC STN Files: CA, CAPLUS, CASREACT
 DT.CA Caplus document type: Journal
 RL.NP Roles from non-patents: PREP (Preparation); RACT (Reactant or reagent)

Absolute stereochemistry.

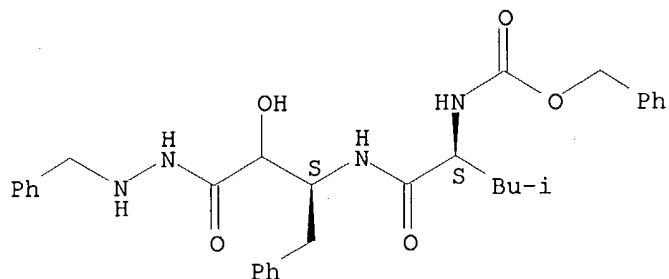


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L5 ANSWER 2 OF 35 REGISTRY COPYRIGHT 2004 ACS on STN
RN 648434-01-9 REGISTRY
CN Benzenebutanoic acid, α -hydroxy- β -[[(2S)-4-methyl-1-oxo-2-
[[(phenylmethoxy) carbonyl] amino] pentyl] amino]-, 2-(phenylmethyl) hydrazide,
(β S)- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C31 H38 N4 O5
SR CA
LC STN Files: CA, CAPLUS, CASREACT
DT.CA CAPLUS document type: Journal
RL.NP Roles from non-patents: PREP (Preparation); RACT (Reactant or reagent)

Absolute stereochemistry.

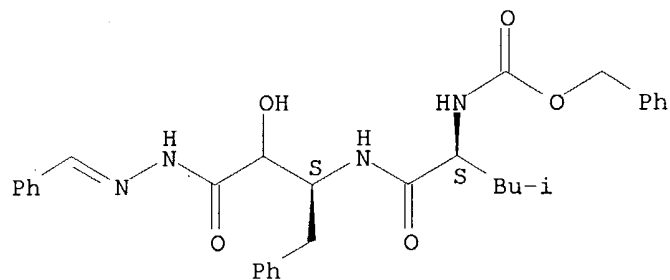


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L5 ANSWER 3 OF 35 REGISTRY COPYRIGHT 2004 ACS on STN
RN 648434-00-8 REGISTRY
CN Benzenebutanoic acid, α -hydroxy- β -[[(2S)-4-methyl-1-oxo-2-
[[(phenylmethoxy) carbonyl] amino] pentyl] amino]-,
(phenylmethylene) hydrazide, (β S)- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C31 H36 N4 O5
SR CA
LC STN Files: CA, CAPLUS, CASREACT
DT.CA CAPLUS document type: Journal
RL.NP Roles from non-patents: PREP (Preparation); RACT (Reactant or reagent)

Absolute stereochemistry.
Double bond geometry unknown.

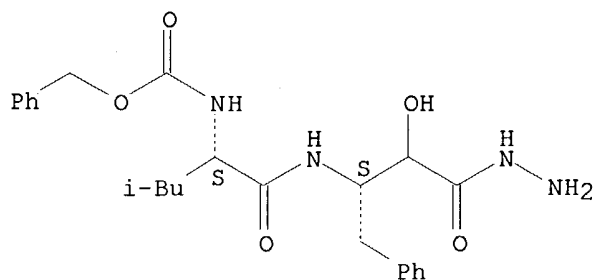


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L5 ANSWER 4 OF 35 REGISTRY COPYRIGHT 2004 ACS on STN
RN 648433-99-2 REGISTRY
CN Benzenebutanoic acid, α -hydroxy- β -[[(2S)-4-methyl-1-oxo-2-
[[(phenylmethoxy)carbonyl]amino]pentyl]amino]-, hydrazide, (β S)-
(9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C24 H32 N4 O5
SR CA
LC STN Files: CA, CAPLUS, CASREACT
DT.CA CAPLUS document type: Journal
RL.NP Roles from non-patents: PREP (Preparation); RACT (Reactant or reagent)

Absolute stereochemistry.



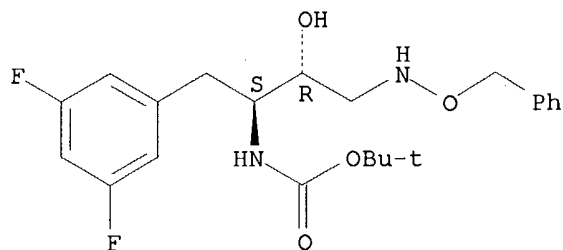
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L5 ANSWER 5 OF 35 REGISTRY COPYRIGHT 2004 ACS on STN
RN 527734-35-6 REGISTRY
CN Carbamic acid, [(1S,2R)-1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-
[(phenylmethoxy)amino]propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX
NAME)
FS STEREOSEARCH
MF C22 H28 F2 N2 O4
SR CA

LC STN Files: CA, CAPLUS, USPATFULL
 DT.CA Caplus document type: Patent
 RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

Absolute stereochemistry.

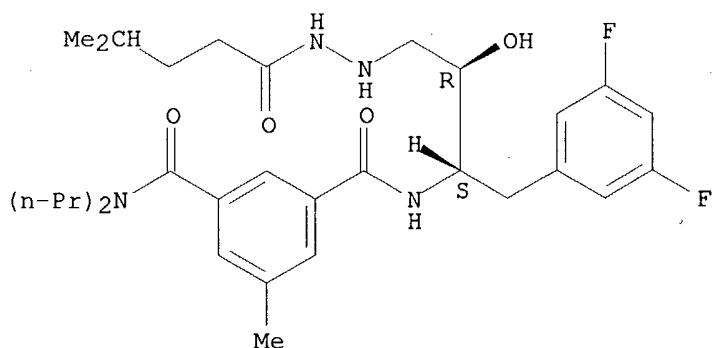


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1907 TO DATE)
 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L5 ANSWER 6 OF 35 REGISTRY COPYRIGHT 2004 ACS on STN
 RN 527726-34-7 REGISTRY
 CN Pentanoic acid, 4-methyl-, 2-[(2R,3S)-4-(3,5-difluorophenyl)-3-[[3-[(dipropylamino)carbonyl]-5-methylbenzoyl]amino]-2-hydroxybutyl]hydrazide (9CI) (CA INDEX NAME)
 FS STEREOSEARCH
 MF C31 H44 F2 N4 O4
 SR CA
 LC STN Files: CA, CAPLUS, USPATFULL
 DT.CA Caplus document type: Patent
 RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

Absolute stereochemistry.

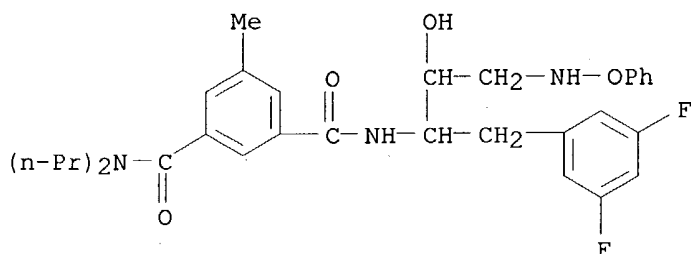


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L5 ANSWER 7 OF 35 REGISTRY COPYRIGHT 2004 ACS on STN
 RN 388083-45-2 REGISTRY
 CN 1,3-Benzenedicarboxamide, N'-[1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-

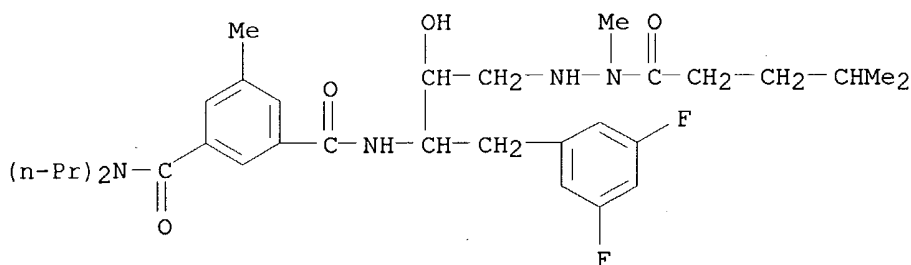
(phenoxyamino)propyl]-5-methyl-N,N-dipropyl- (9CI) (CA INDEX NAME)
 FS 3D CONCORD
 MF C31 H37 F2 N3 O4
 SR CA
 LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL
 DT.CA Caplus document type: Patent
 RL.P Roles from patents: BIOL (Biological study); USES (Uses)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L5 ANSWER 8 OF 35 REGISTRY COPYRIGHT 2004 ACS on STN
 RN 388083-44-1 REGISTRY
 CN Pentanoic acid, 4-methyl-, 2-[4-(3,5-difluorophenyl)-3-[[3-
 [(dipropylamino)carbonyl]-5-methylbenzoyl]amino]-2-hydroxybutyl]-1-
 methylhydrazide (9CI) (CA INDEX NAME)
 FS 3D CONCORD
 MF C32 H46 F2 N4 O4
 SR CA
 LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL
 DT.CA Caplus document type: Patent
 RL.P Roles from patents: BIOL (Biological study); USES (Uses)

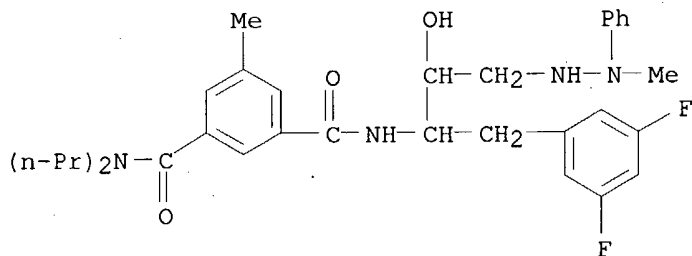


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L5 ANSWER 9 OF 35 REGISTRY COPYRIGHT 2004 ACS on STN
 RN 388083-43-0 REGISTRY
 CN 1,3-Benzenedicarboxamide, N'-[1-[(3,5-difluorophenyl)methyl]-2-hydroxy-3-
 (2-methyl-2-phenylhydrazino)propyl]-5-methyl-N,N-dipropyl- (9CI) (CA
 INDEX NAME)
 FS 3D CONCORD

MF C32 H40 F2 N4 O3
 SR CA
 LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL
 DT.CA CAplus document type: Patent
 RL.P Roles from patents: BIOL (Biological study); USES (Uses)

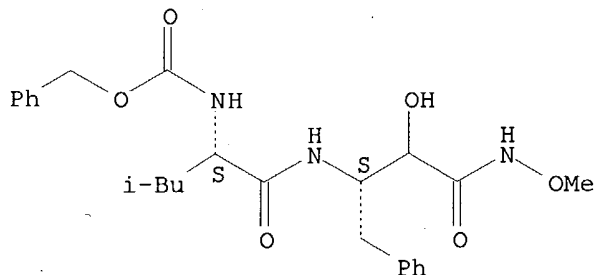


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L5 ANSWER 10 OF 35 REGISTRY COPYRIGHT 2004 ACS on STN
 RN 261786-26-9 REGISTRY
 CN 2-Oxa-3,7,10-triazaundecan-11-oic acid, 5-hydroxy-9-(2-methylpropyl)-4,8-dioxo-6-(phenylmethyl)-, phenylmethyl ester, (6S,9S)- (9CI) (CA INDEX NAME)
 FS STEREOSEARCH
 MF C25 H33 N3 O6
 SR CA
 LC STN Files: CA, CAPLUS, USPATFULL
 DT.CA CAplus document type: Patent
 RL.P Roles from patents: PREP (Preparation); RACT (Reactant or reagent)

Absolute stereochemistry.



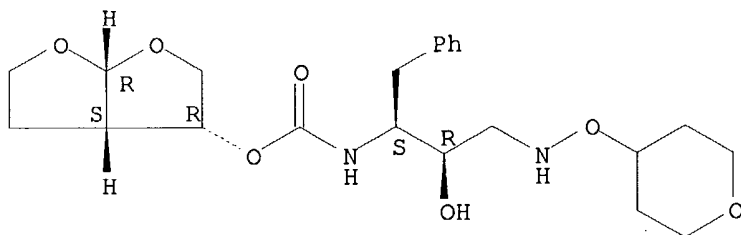
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L5 ANSWER 11 OF 35 REGISTRY COPYRIGHT 2004 ACS on STN
 RN 252873-78-2 REGISTRY
 CN Carbamic acid, [(1S,2R)-2-hydroxy-1-(phenylmethyl)-3-[[tetrahydro-2H-pyran-4-yl]oxy]amino]propyl]-, (3R,3aS,6aR)-hexahydrofuro[2,3-b]furan-3-yl ester (9CI) (CA INDEX NAME)
 FS STEREOSEARCH

MF C22 H32 N2 O7
 SR CA
 LC STN Files: CA, CAPLUS, USPAT2, USPATFULL
 DT.CA Caplus document type: Patent
 RL.P Roles from patents: PREP (Preparation); RACT (Reactant or reagent)

Absolute stereochemistry.

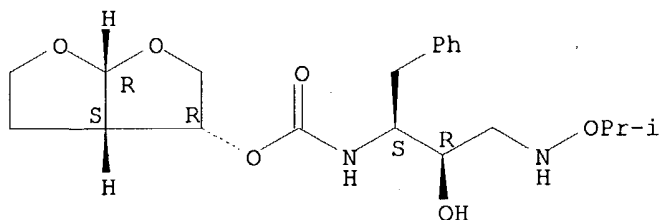


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L5 ANSWER 12 OF 35 REGISTRY COPYRIGHT 2004 ACS on STN
 RN 252873-56-6 REGISTRY
 CN Carbamic acid, [(1S,2R)-2-hydroxy-3-[(1-methylethoxy)amino]-1-(phenylmethyl)propyl]-, (3R,3aS,6aR)-hexahydrofuro[2,3-b]furan-3-yl ester (9CI) (CA INDEX NAME)
 FS STEREOSEARCH
 MF C20 H30 N2 O6
 SR CA
 LC STN Files: CA, CAPLUS, USPAT2, USPATFULL
 DT.CA Caplus document type: Patent
 RL.P Roles from patents: RACT (Reactant or reagent)

Absolute stereochemistry.



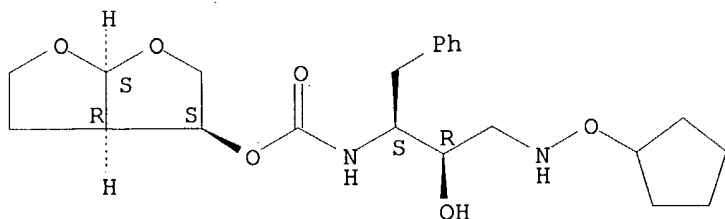
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L5 ANSWER 13 OF 35 REGISTRY COPYRIGHT 2004 ACS on STN
 RN 252873-38-4 REGISTRY
 CN Carbamic acid, [(1S,2R)-3-[(cyclopentyloxy)amino]-2-hydroxy-1-(phenylmethyl)propyl]-, (3S,3aR,6aS)-hexahydrofuro[2,3-b]furan-3-yl ester (9CI) (CA INDEX NAME)
 FS STEREOSEARCH
 MF C22 H32 N2 O6

SR CA
 LC STN Files: CA, CAPLUS, USPAT2, USPATFULL
 DT.CA CAplus document type: Patent
 RL.P Roles from patents: RACT (Reactant or reagent)

Absolute stereochemistry.

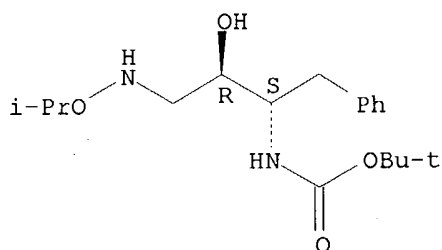


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L5 ANSWER 14 OF 35 REGISTRY COPYRIGHT 2004 ACS on STN
 RN 252873-33-9 REGISTRY
 CN Carbamic acid, [(1S,2R)-2-hydroxy-3-[(1-methylethoxy)amino]-1-(phenylmethyl)propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)
 FS STEREOSEARCH
 MF C18 H30 N2 O4
 SR CA
 LC STN Files: CA, CAPLUS, USPAT2, USPATFULL
 DT.CA CAplus document type: Patent
 RL.P Roles from patents: RACT (Reactant or reagent)

Absolute stereochemistry.



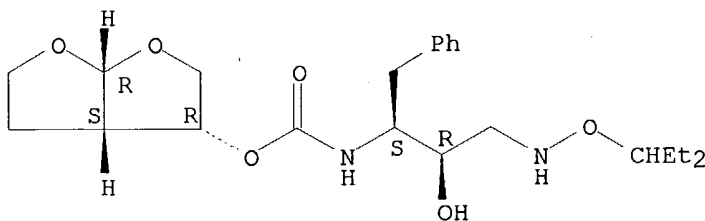
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L5 ANSWER 15 OF 35 REGISTRY COPYRIGHT 2004 ACS on STN
 RN 252873-29-3 REGISTRY
 CN Carbamic acid, [(1S,2R)-3-[(1-ethylpropoxy)amino]-2-hydroxy-1-(phenylmethyl)propyl]-, (3R,3aS,6aR)-hexahydrofuro[2,3-b]furan-3-yl ester (9CI) (CA INDEX NAME)
 FS STEREOSEARCH
 MF C22 H34 N2 O6
 SR CA
 LC STN Files: CA, CAPLUS, USPAT2, USPATFULL

DT.CA CAplus document type: Patent
RL.P Roles from patents: PREP (Preparation); RACT (Reactant or reagent)

Absolute stereochemistry.

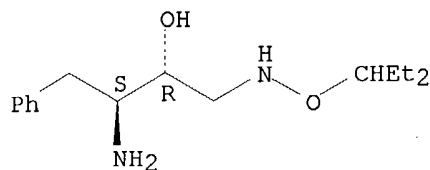


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L5 ANSWER 16 OF 35 REGISTRY COPYRIGHT 2004 ACS on STN
RN 252873-28-2 REGISTRY
CN Benzenepropanol, β -amino- α -[[1-(1-ethylpropoxy)amino]methyl]-,
(α R, β S)- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C15 H26 N2 O2
SR CA
LC STN Files: CA, CAPLUS, USPAT2, USPATFULL
DT.CA CAplus document type: Patent
RL.P Roles from patents: PREP (Preparation); RACT (Reactant or reagent)

Absolute stereochemistry.

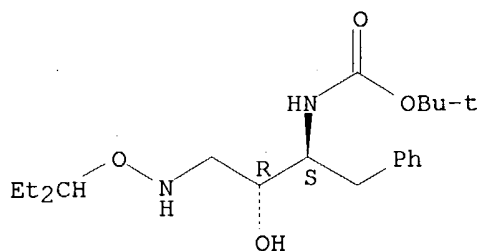


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L5 ANSWER 17 OF 35 REGISTRY COPYRIGHT 2004 ACS on STN
RN 252873-27-1 REGISTRY
CN Carbamic acid, [(1S,2R)-3-[(1-ethylpropoxy)amino]-2-hydroxy-1-(phenylmethyl)propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C20 H34 N2 O4
SR CA
LC STN Files: CA, CAPLUS, USPAT2, USPATFULL
DT.CA CAplus document type: Patent
RL.P Roles from patents: PREP (Preparation); RACT (Reactant or reagent)

Absolute stereochemistry.

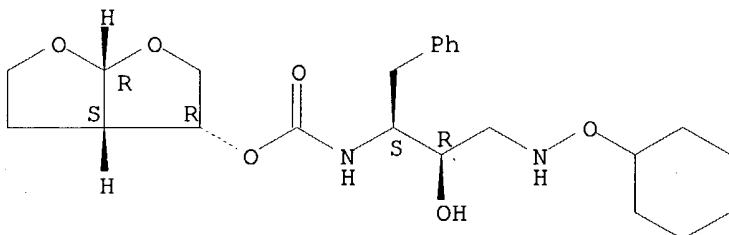


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L5 ANSWER 18 OF 35 REGISTRY COPYRIGHT 2004 ACS on STN
RN 252873-24-8 REGISTRY
CN Carbamic acid, [(1S,2R)-3-[(cyclohexyloxy)amino]-2-hydroxy-1-(phenylmethyl)propyl]-, (3R,3aS,6aR)-hexahydrofuro[2,3-b]furan-3-yl ester (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C23 H34 N2 O6
SR CA
LC STN Files: CA, CAPLUS, USPAT2, USPATFULL
DT.CA CAplus document type: Patent
RL.P Roles from patents: PREP (Preparation); RACT (Reactant or reagent)

Absolute stereochemistry.

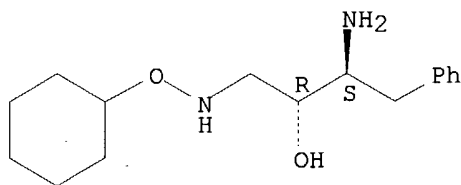


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L5 ANSWER 19 OF 35 REGISTRY COPYRIGHT 2004 ACS on STN
RN 252873-23-7 REGISTRY
CN Benzenepropanol, β -amino- α -[[(cyclohexyloxy)amino]methyl]-, (α R, β S)- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C16 H26 N2 O2
SR CA
LC STN Files: CA, CAPLUS, USPAT2, USPATFULL
DT.CA CAplus document type: Patent
RL.P Roles from patents: PREP (Preparation); RACT (Reactant or reagent)

Absolute stereochemistry.

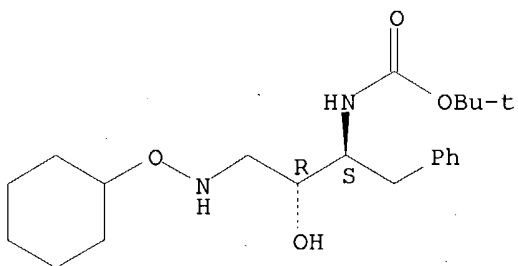


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L5 ANSWER 20 OF 35 REGISTRY COPYRIGHT 2004 ACS on STN
RN 252873-22-6 REGISTRY
CN Carbamic acid, [(1S,2R)-3-[(cyclohexyloxy)amino]-2-hydroxy-1-(phenylmethyl)propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C21 H34 N2 O4
SR CA
LC STN Files: CA, CAPLUS, USPAT2, USPATFULL
DT.CA CAplus document type: Patent
RL.P Roles from patents: PREP (Preparation); RACT (Reactant or reagent)

Absolute stereochemistry.

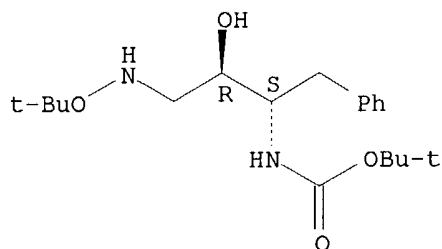


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L5 ANSWER 21 OF 35 REGISTRY COPYRIGHT 2004 ACS on STN
RN 252872-98-3 REGISTRY
CN Carbamic acid, [(1S,2R)-3-[(1,1-dimethylethoxy)amino]-2-hydroxy-1-(phenylmethyl)propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C19 H32 N2 O4
SR CA
LC STN Files: CA, CAPLUS, USPAT2, USPATFULL
DT.CA CAplus document type: Patent
RL.P Roles from patents: PREP (Preparation); RACT (Reactant or reagent)

Absolute stereochemistry.

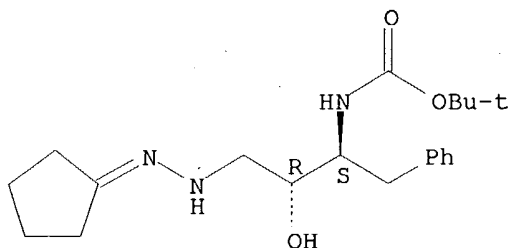


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L5 ANSWER 22 OF 35 REGISTRY COPYRIGHT 2004 ACS on STN
RN 252872-94-9 REGISTRY
CN Carbamic acid, [(1S,2R)-3-(cyclopentylidenehydrazino)-2-hydroxy-1-(phenylmethyl)propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C20 H31 N3 O3
SR CA
LC STN Files: CA, CAPLUS, USPAT2, USPATFULL
DT.CA Caplus document type: Patent
RL.P Roles from patents: PREP (Preparation); RACT (Reactant or reagent)

Absolute stereochemistry.

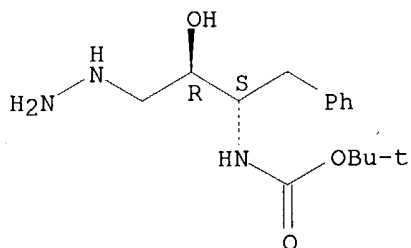


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L5 ANSWER 23 OF 35 REGISTRY COPYRIGHT 2004 ACS on STN
RN 252872-93-8 REGISTRY
CN Carbamic acid, [(1S,2R)-3-hydrazino-2-hydroxy-1-(phenylmethyl)propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C15 H25 N3 O3
SR CA
LC STN Files: CA, CAPLUS, USPAT2, USPATFULL
DT.CA Caplus document type: Patent
RL.P Roles from patents: PREP (Preparation); RACT (Reactant or reagent)

Absolute stereochemistry.

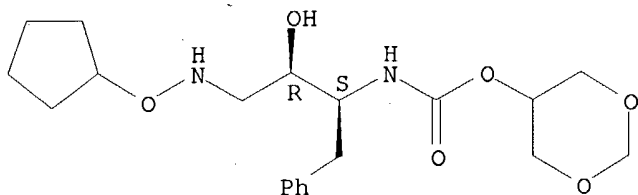


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L5 ANSWER 24 OF 35 REGISTRY COPYRIGHT 2004 ACS on STN
RN 252872-91-6 REGISTRY
CN Carbamic acid, [(1S,2R)-3-[(cyclopentyloxy)amino]-2-hydroxy-1-(phenylmethyl)propyl]-, 1,3-dioxan-5-yl ester (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C20 H30 N2 O6
SR CA
LC STN Files: CA, CAPLUS, USPAT2, USPATFULL
DT.CA Caplus document type: Patent
RL.P Roles from patents: PREP (Preparation); RACT (Reactant or reagent)

Absolute stereochemistry.

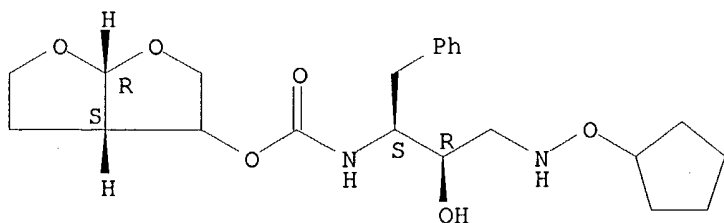


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L5 ANSWER 25 OF 35 REGISTRY COPYRIGHT 2004 ACS on STN
RN 252872-90-5 REGISTRY
CN Carbamic acid, [(1S,2R)-3-[(cyclopentyloxy)amino]-2-hydroxy-1-(phenylmethyl)propyl]-, (3aS,6aR)-hexahydrofuro[2,3-b]furan-3-yl ester (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C22 H32 N2 O6
SR CA
LC STN Files: CA, CAPLUS, USPAT2, USPATFULL
DT.CA Caplus document type: Patent
RL.P Roles from patents: PREP (Preparation); RACT (Reactant or reagent)

Absolute stereochemistry.

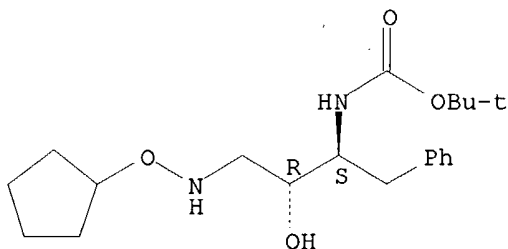


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L5 ANSWER 26 OF 35 REGISTRY COPYRIGHT 2004 ACS on STN
RN 252872-89-2 REGISTRY
CN Carbamic acid, [(1S,2R)-3-[(cyclopentyloxy)amino]-2-hydroxy-1-(phenylmethyl)propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C20 H32 N2 O4
SR CA
LC STN Files: CA, CAPLUS, USPAT2, USPATFULL
DT.CA Caplus document type: Patent
RL.P Roles from patents: PREP (Preparation); RACT (Reactant or reagent)

Absolute stereochemistry.

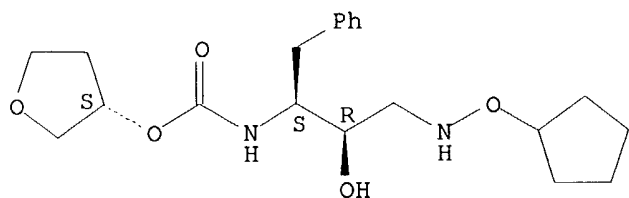


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L5 ANSWER 27 OF 35 REGISTRY COPYRIGHT 2004 ACS on STN
RN 252872-88-1 REGISTRY
CN Carbamic acid, [(1S,2R)-3-[(cyclopentyloxy)amino]-2-hydroxy-1-(phenylmethyl)propyl]-, (3S)-tetrahydro-3-furanyl ester (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C20 H30 N2 O5
SR CA
LC STN Files: CA, CAPLUS, USPAT2, USPATFULL
DT.CA Caplus document type: Patent
RL.P Roles from patents: PREP (Preparation); RACT (Reactant or reagent)

Absolute stereochemistry.



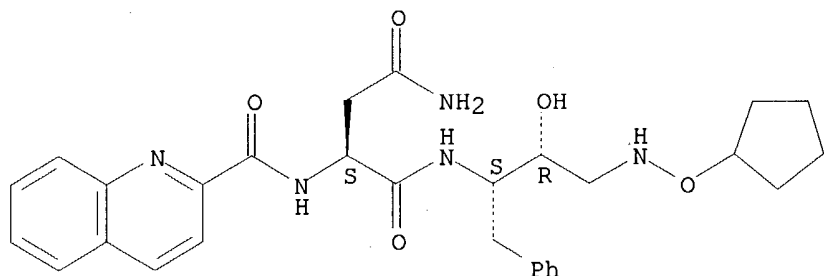
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L5 ANSWER 28 OF 35 REGISTRY COPYRIGHT 2004 ACS on STN
 RN 252872-87-0 REGISTRY
 CN Butanediamide, N1-[(1S,2R)-3-[(cyclopentyloxy)amino]-2-hydroxy-1-(phenylmethyl)propyl]-2-[(2-quinolinylcarbonyl)amino]-, (2S)- (9CI) (CA INDEX NAME)
 FS STEREOSEARCH
 MF C29 H35 N5 O5
 SR CA
 LC STN Files: CA, CAPLUS, USPAT2, USPATFULL
 DT.CA CAplus document type: Patent
 RL.P Roles from patents: PREP (Preparation); RACT (Reactant or reagent)

Absolute stereochemistry.



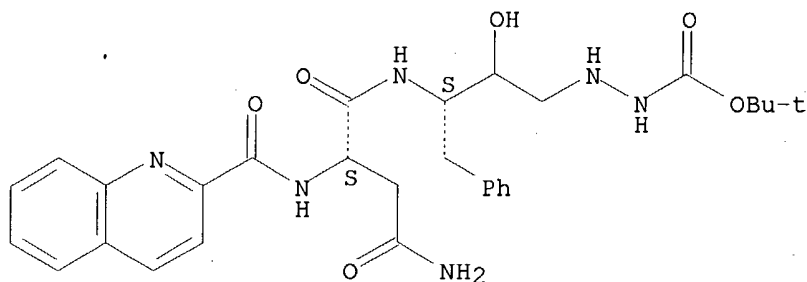
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L5 ANSWER 29 OF 35 REGISTRY COPYRIGHT 2004 ACS on STN
 RN 221898-05-1 REGISTRY
 CN Hydrazinecarboxylic acid, 2-[(3S)-3-[[[(2S)-4-amino-1,4-dioxo-2-[(2-quinolinylcarbonyl)amino]butyl]amino]-2-hydroxy-4-phenylbutyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)
 FS STEREOSEARCH
 MF C29 H36 N6 O6
 SR CA
 LC STN Files: CA, CAPLUS, USPATFULL
 DT.CA CAplus document type: Patent
 RLD.P Roles for non-specific derivatives from patents: BIOL (Biological study); USES (Uses)

Absolute stereochemistry.

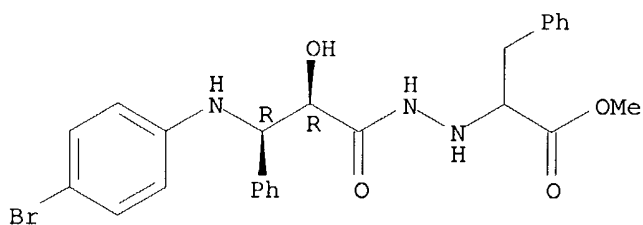


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L5 ANSWER 30 OF 35 REGISTRY COPYRIGHT 2004 ACS on STN
 RN 190061-58-6 REGISTRY
 CN Benzenepropanoic acid, β -[(4-bromophenyl)amino]- α -hydroxy-,
 2-[2-methoxy-2-oxo-1-(phenylmethyl)ethyl]hydrazide, (αR^* , βR^*)-
 [partial]- (9CI) (CA INDEX NAME)
 FS STEREOSEARCH
 MF C25 H26 Br N3 O4
 SR CA
 LC STN Files: CA, CAPLUS, CASREACT
 DT.CA Caplus document type: Journal
 RL.NP Roles from non-patents: PREP (Preparation)

Relative stereochemistry.

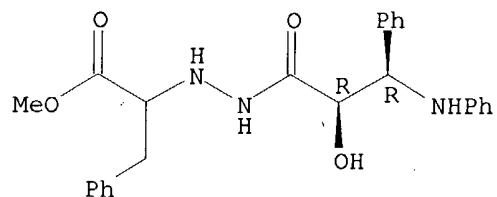


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L5 ANSWER 31 OF 35 REGISTRY COPYRIGHT 2004 ACS on STN
 RN 190060-56-1 REGISTRY
 CN Benzenepropanoic acid, α -hydroxy- β -(phenylamino)-,
 2-[2-methoxy-2-oxo-1-(phenylmethyl)ethyl]hydrazide, (αR^* , βR^*)-
 [partial]- (9CI) (CA INDEX NAME)
 FS STEREOSEARCH
 MF C25 H27 N3 O4
 SR CA
 LC STN Files: CA, CAPLUS
 DT.CA Caplus document type: Journal
 RL.NP Roles from non-patents: PREP (Preparation)

Relative stereochemistry.

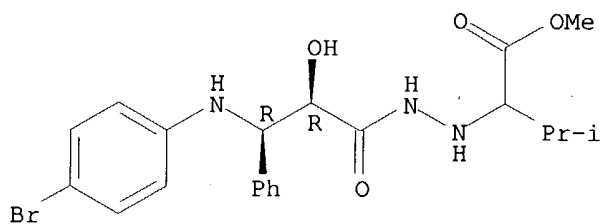


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L5 ANSWER 32 OF 35 REGISTRY COPYRIGHT 2004 ACS on STN
RN 190060-55-0 REGISTRY
CN Benzenepropanoic acid, β -[(4-bromophenyl)amino]- α -hydroxy-,
2-[1-(methoxycarbonyl)-2-methylpropyl]hydrazide, (αR^* , βR^*)-
[partial]- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C21 H26 Br N3 O4
SR CA
LC STN Files: CA, CAPLUS
DT.CA Cplus document type: Journal
RL.NP Roles from non-patents: PREP (Preparation)

Relative stereochemistry.

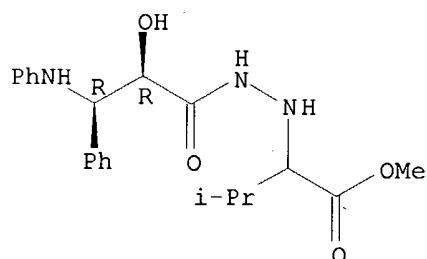


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L5 ANSWER 33 OF 35 REGISTRY COPYRIGHT 2004 ACS on STN
RN 190060-54-9 REGISTRY
CN Benzenepropanoic acid, α -hydroxy- β -(phenylamino)-,
2-[1-(methoxycarbonyl)-2-methylpropyl]hydrazide, (αR^* , βR^*)-
[partial]- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C21 H27 N3 O4
SR CA
LC STN Files: CA, CAPLUS, CASREACT
DT.CA Cplus document type: Journal
RL.NP Roles from non-patents: PREP (Preparation)

Relative stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L5 ANSWER 34 OF 35 REGISTRY COPYRIGHT 2004 ACS on STN

RN 186392-79-0 REGISTRY

CN 1H-Indole-2-carboxamide, 5-chloro-N-[2-hydroxy-3-(hydroxyamino)-3-oxo-1-(phenylmethyl)propyl]-, [R-(R*,S*)]- (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C19 H18 Cl N3 O4

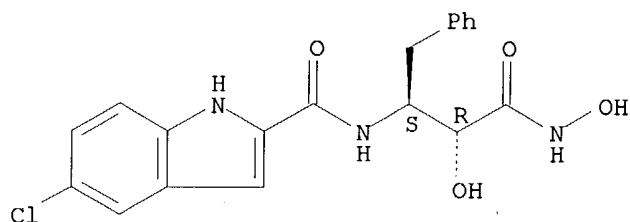
SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPAT2, USPATFULL

DT.CA Caplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L5 ANSWER 35 OF 35 REGISTRY COPYRIGHT 2004 ACS on STN

RN 186392-54-1 REGISTRY

CN 1H-Indole-2-carboxamide, 5-chloro-N-[3-[(1,1-dimethylethoxy)amino]-2-hydroxy-3-oxo-1-(phenylmethyl)propyl]-, [R-(R*,S*)]- (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C23 H26 Cl N3 O4

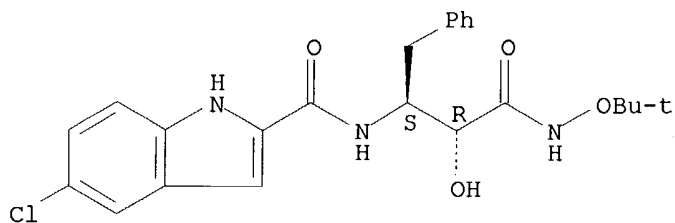
SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPAT2, USPATFULL

DT.CA Caplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> file caplus

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

222.92

223.13

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FILE COVERS 1907 - 20 Dec 2004 VOL 141 ISS 26

FILE LAST UPDATED: 19 Dec 2004 (20041219/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 15

L6 9 L5

=> d 16 1-9

L6 ANSWER 1 OF 9 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2003:960457 CAPLUS

DN 140:128677

TI Design, Synthesis, Molecular Modeling Studies, and Calpain Inhibitory Activity of Novel α -Ketoamides Incorporating Polar Residues at the P1'-Position

AU Donkor, Isaac O.; Han, Jie; Zheng, Xiaozhang

CS Department of Pharmaceutical Sciences, University of Tennessee Health Science Center, Memphis, TN, 38163, USA

SO Journal of Medicinal Chemistry (2004), 47(1), 72-79

CODEN: JMCMAR; ISSN: 0022-2623

PB American Chemical Society

DT Journal
LA English
OS CASREACT 140:128677
RE.CNT 34 THERE ARE 34 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 2 OF 9 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2003:412801 CAPLUS
DN 139:245782
TI Preparation of N,N'-substituted-1,3-diamino-2-hydroxypropanes for treating
Alzheimer's disease
IN Varghese, John; Maillard, Michel; Jagodzinska, Barbara; Beck, James P.;
Gailunas, Andrea; Fang, Larry; Sealy, Jennifer; Tenbrink, Ruth; Freskos,
John; Mickelson, John; Samala, Lakshman; Hom, Roy
PA Elan Pharmaceuticals, Inc., USA; Pharmacia & Upjohn Company
SO PCT Int. Appl., 1243 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003040096	A2	20030515	WO 2002-XA36072	20021108
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
	WO 2003040096	A2	20030515	WO 2002-US36072	20021108
	WO 2003040096	A3	20040506		
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	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
PRAI	US 2001-337122P	P	20011108		
	US 2001-344086P	P	20011228		
	US 2002-345635P	P	20020103		
	WO 2002-US36072	A	20021108		
OS	MARPAT 139:245782				

L6 ANSWER 3 OF 9 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2003:376819 CAPLUS
DN 138:385173
TI Preparation of N,N'-substituted-1,3-diamino-2-hydroxypropanes for treating
Alzheimer's disease
IN Varghese, John; Maillard, Michel; Jagodzinska, Barbara; Beck, James P.;
Gailunas, Andrea; Fang, Larry; Sealy, Jennifer; Tenbrink, Ruth; Freskos,
John; Mickelson, John; Samala, Lakshman; Hom, Roy
PA Elan Pharmaceuticals, Inc., USA; Pharmacia & Upjohn Company
SO PCT Int. Appl., 1243 pp.

CODEN: PIXXD2

DT Patent
LA English
FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003040096	A2	20030515	WO 2002-US36072	20021108
	WO 2003040096	A3	20040506		
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	CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,				
	GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,				
	LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,				
	PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ,				
	UA, UG, US, UZ, VN, YU, ZA, ZM, ZW				
	RW:				
	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY,				
	KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES,				
	FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SK, TR, BF, BJ, CF,				
	CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	WO 2003040096	A2	20030515	WO 2002-XA36072	20021108
	W:				
	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,				
	CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,				
	GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,				
	LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,				
	PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ,				
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	TJ, TM				
	RW:				
	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG,				
	CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL,				
	PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR,				
	NE, SN, TD, TG				
	US 2004171881	A1	20040902	US 2002-291318	20021108
	EP 1453789	A2	20040908	EP 2002-793909	20021108
	R:				
	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,				
	IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, SK				
PRAI	US 2001-337122P	P	20011108		
	US 2001-344086P	P	20011228		
	US 2002-345635P	P	20020103		
	WO 2002-US36072	A	20021108		
OS	MARPAT 138:385173				

L6 ANSWER 4 OF 9 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2002:31397 CAPLUS
DN 136:96075
TI Compounds to treat Alzheimer's disease
IN Fang, Lawrence Y.; John, Varghese
PA Elan Pharmaceuticals, Inc., USA
SO PCT Int. Appl., 434 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 5

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002002506	A2	20020110	WO 2001-US20930	20010629
	WO 2002002506	C1	20031120		
	WO 2002002506	A3	20020829		
	W:				
	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,				
	CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,				
	GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,				
	LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT,				
	RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ,				
	VN, YU, ZA, ZW				

RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AM, AZ, BY, KG,
KZ, MD, RU, TJ, TM, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR,
IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN,
GW, ML, MR, NE, SN, TD, TG

CA 2410972 AA 20020110 CA 2001-2410972 20010629
US 2002016320 A1 20020207 US 2001-896874 20010629
EP 1299352 A2 20030409 EP 2001-952352 20010629
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
IE, SI, LT, LV, FI, RO, MK, CY, AL, TR
BR 2001011980 A 20030506 BR 2001-11980 20010629
US 2003096864 A1 20030522 US 2001-895871 20010629
JP 2004502665 T2 20040129 JP 2002-507763 20010629
NZ 523005 A 20041126 NZ 2001-523005 20010629
ZA 2002009991 A 20040503 ZA 2002-9991 20021210
ZA 2003000327 A 20040325 ZA 2003-327 20030113
PRAI US 2000-215323P P 20000630
WO 2001-US20930 W 20010629
OS MARPAT 136:96075

L6 ANSWER 5 OF 9 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2000:209900 CAPLUS
DN 132:237376
TI Preparation of hydroxamate-containing peptides as cysteine and serine
protease inhibitors
IN Mallamo, John P.; Bihovsky, Ron; Josef, Kurt Allen
PA Cephalon, Inc., USA
SO PCT Int. Appl., 35 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000016767	A1	20000330	WO 1999-US21664	19990920
	W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	US 6686335	B1	20040203	US 1999-398562	19990917
	CA 2342985	AA	20000330	CA 1999-2342985	19990920
	AU 9960502	A1	20000410	AU 1999-60502	19990920
	AU 771518	B2	20040325		
	EP 1115390	A1	20010718	EP 1999-969333	19990920
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
	NZ 510303	A	20021220	NZ 1999-510303	19990920
	JP 2003534233	T2	20031118	JP 2000-573728	19990920
	NO 2001001388	A	20010516	NO 2001-1388	20010319
	US 2004106558	A1	20040603	US 2003-717773	20031120
PRAI	US 1998-101414P	P	19980922		
	US 1999-398562	A	19990917		
	WO 1999-US21664	W	19990920		

OS MARPAT 132:237376

RE.CNT 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 6 OF 9 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1999:811207 CAPLUS
 DN 132:49801
 TI Preparation of 1-acylamino-3-(N-arylsulfonyl-N-alkoxyamino)-2-hydroxypropanes and related compounds as inhibitors of HIV aspartyl protease.
 IN Sherrill, Ronald George; Hale, Michael R.; Spaltenstein, Andrew; Furfine, Eric Steven; Andrews, Clarence Webster, III; Lowen, Gregory Thomas
 PA Vertex Pharmaceuticals Incorporated, USA
 SO PCT Int. Appl., 344 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9965870	A2	19991223	WO 1999-US13744	19990617
	WO 9965870	A3	20010315		
	W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	CA 2335477	AA	19991223	CA 1999-2335477	19990617
	AU 9945760	A1	20000105	AU 1999-45760	19990617
	AU 767728	B2	20031120		
	EP 1086076	A1	20010328	EP 1999-928769	19990617
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI				
	BR 9912169	A	20010410	BR 1999-12169	19990617
	NZ 508855	A	20031031	NZ 1999-508855	19990617
	US 2002049201	A1	20020425	US 2000-731129	20001206
	US 6613743	B2	20030902		
	NO 2000006405	A	20010219	NO 2000-6405	20001215
	US 2004097594	A1	20040520	US 2003-600937	20030620
	NZ 528074	A	20041126	NZ 2003-528074	20030908
PRAI	US 1998-90094P	P	19980619		
	WO 1999-US13744	W	19990617		
	US 2000-731129	A3	20001206		
OS	MARPAT 132:49801				

L6 ANSWER 7 OF 9 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 1999:212791 CAPLUS
 DN 130:262109
 TI Polar substituted hydrocarbon retroviral protease inhibitors and prodrugs, and preparation thereof
 IN Grobelny, Damian Wojciech
 PA Narhex Ltd., Hong Kong
 SO U.S., 102 pp., Cont.-in-part of U.S. 5,679,688.
 CODEN: USXXAM
 DT Patent
 LA English
 FAN.CNT 4

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 5888992	A	19990330	US 1996-612894	19960429
	ZA 9406952	A	19950413	ZA 1994-6952	19940909
	WO 9507269	A1	19950316	WO 1994-AU538	19940912
	W: AM, AT, AU, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI,				

GB, GE, HU, JP, KE, KG, KP, KR, KZ, LK, LR, LT, LU, LV, MD, MG,
MN, MW, NL, NO, NZ, PL, PT, RO, RU, SD, SE, SI, SK, TJ, TT, UA,
US, UZ

RW: KE, MW, SD, AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC,
NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG

US 5679688 A 19971021 US 1994-295855 19941104
US 6071895 A 20000606 US 1999-255551 19990222
PRAI AU 1992-1304 A 19920311
AU 1993-1161 A 19930910
AU 1994-6446 A 19940624
WO 1994-AU538 W 19940912
US 1994-295855 A2 19941104
WO 1993-AU103 W 19930311

OS MARPAT 130:262109

RE.CNT 62 THERE ARE 62 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 8 OF 9 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1997:278007 CAPLUS

DN 127:5316

TI Polyaniline supported cobalt(II)-salen catalyst: one-pot synthesis of
 β -phenylisoserine derivatives from cinnamoyl amide

AU Das, Bhaskar C.; Iqbal, Javed

CS Dep. Chemistry, Indian Inst. Technol., Kanpur, 208 016, India

SO Tetrahedron Letters (1997), 38(16), 2903-2906

CODEN: TELEAY; ISSN: 0040-4039

PB Elsevier

DT Journal

LA English

OS CASREACT 127:5316

RE.CNT 15 THERE ARE 15 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 9 OF 9 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1997:124408 CAPLUS

DN 126:131381

TI Preparation of substituted indole-2-carboxamides and derivatives as
glycogen phosphorylase inhibitors.

IN Hulin, Bernard; Hoover, Dennis J.; Treadway, Judith L.; Martin, William H.

PA Pfizer Inc., USA; Hulin, Bernard; Hoover, Dennis J.; Treadway, Judith L.;
Martin, William H.

SO PCT Int. Appl., 119 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9639385	A1	19961212	WO 1995-IB443	19950606
	W: CA, FI, JP, MX, US				
	RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
	CA 2342471	AA	19961212	CA 1995-2342471	19950606
	CA 2342471	C	20021029		
	EP 832066	A1	19980401	EP 1995-918718	19950606
	EP 832066	B1	20010912		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, PT, IE				
	JP 11500445	T2	19990112	JP 1997-500245	19950606
	JP 3068200	B2	20000724		
	AT 205477	E	20010915	AT 1995-918718	19950606
	EP 1134213	A2	20010919	EP 2001-105284	19950606
	EP 1134213	A3	20020417		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, PT, IE				

ES 2161291	T3	20011201	ES 1995-918718	19950606
PT 832066	T	20011228	PT 1995-918718	19950606
ES 2164151	T3	20020216	ES 1995-918717	19950606
PT 832065	T	20020228	PT 1995-918717	19950606
LV 11614	B	19970420	LV 1996-173	19960604
BR 9602626	A	19980901	BR 1996-2626	19960604
NO 9602322	A	19961209	NO 1996-2322	19960605
AU 9654753	A1	19961219	AU 1996-54753	19960605
AU 700887	B2	19990114		
ZA 9604646	A	19971205	ZA 1996-4646	19960605
RU 2159613	C2	20001127	RU 1996-111013	19960605
CZ 289233	B6	20011212	CZ 1996-1627	19960605
HR 960266	B1	20020831	HR 1996-960266	19960606
TW 450961	B	20010821	TW 1996-85107435	19960619
US 6297269	B1	20011002	US 1997-952668	19971202
FI 9704437	A	19971205	FI 1997-4437	19971205
US 2002028810	A1	20020307	US 2001-881136	20010614
US 6649634	B2	20031118		
GR 3037075	T3	20020131	GR 2001-401947	20011030
CN 1374082	A	20021016	CN 2002-106667	20020305
US 2004006088	A1	20040108	US 2003-464728	20030617
PRAI CA 1995-2223625	A	19950606		
CA 1995-2224062	A3	19950606		
EP 1995-918717	A3	19950606		
EP 1995-918718	A	19950606		
WO 1995-IB443	W	19950606		
US 1997-952668	A3	19971202		
US 2001-881136	A3	20010614		
OS MARPAT 126:131381				